

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-23 16:01:20

Date of Next Testing: 2028-10-22 16:01:20

Product Name: **Caesium sulfate**

CAS Number: 10294-54-9

Specifications & Purity: 99.9% metals basis

Lot #: J2422632

SKU #: **S52788**

Version: **0**

Analysis #: **423275**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
SO4 by Gravimetric Analysis with BaCl2	25.4-28 (%)	25.49 %
Total Metallic Impuritie	0-1000 (ppm)	20.00 ppm
ICP : Confirms Cs and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52788)	white powder and/or chunks	white powder and/or chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

